Application No. 10/598,682 Filing Date: July 30, 2007

Response to Election/Restriction Requirement dated October 29, 2010

Page 7 of 7

REMARKS

Responsive to the Restriction Requirement mailed October 29, 2010, Applicants

provisionally elect with traverse Group I, which encompasses Claims 1, 5-17, and 61 (in part), drawn

to a method comprising exposing a stem cell to Activin A for maintenance of an undifferentiated

stem cell. To further clarify the subject matter being claimed, Claims 1, 3, 5, 11-12, and 61 have

been amended. No new matter is introduced by the amendments or new claims.

The restriction requirement is respectfully traversed on the basis that the nine (9) groups of

claims relate to a single general inventive concept because they share a corresponding technical

feature MPEP § 1893.03(d). In particular, the common technical feature shared is that each of the

groups pertains to the combined used of Activin A optionally with FGF family members and NIC.

CONCLUSION

The foregoing is submitted as a full and complete response to the Restriction Requirement

mailed October 29, 2010. If there are any issues which can be resolved by telephone conference, the

Examiner is invited to call the undersigned attorney at (404) 853-8081. No fees are believed to be

due, however, the Commissioner is hereby authorized to charge any fees due or credit any

overpayment to Deposit Account No. 19-5029 (Reference No. 24978-0047).

Respectfully submitted,

William L. Warren

Reg. No. 36,714

SUTHERLAND ASBILL & BRENNAN LLP

999 Peachtree Street, NE

Atlanta, Georgia 30309-3996

Fax:

Phone: 404.853.8000

404.853.8806

Attorney Docket No.: 24978-0047